

Specification Amendment

Amend the paragraph at page 7, lines 4-20 as follows:

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The resulting data activity graph **24** is shown in Fig. 4 where the vertical axis represents data records, lines or time periods and the horizontal axis represents time slots or data channels. In this example there are 31 data records and 24 channels. The graph **24** may be shaded in grey scale levels or, preferably, in a color code where, for example, black represents an all one's pattern, grey represents an idle pattern, red represents an all zero's pattern, and percentage of one's density is represented by a range of colors not including red, such as yellow through magenta. Therefore reading the data for channel 1 vertically from the top the color scheme indicates that channel 1 had a one's density of 20 percent, then the one's density changed briefly to 60% when errors were introduced, then back to 20%, then 60% when errors were introduced again, then black when the channel was turned off briefly, etc. The particular channel selected may be indicated in some distinctive manner, such as changing the background color for the channel number, and for packet pipes all the corresponding channels that make up the packet pipe also may be indicated as selected when one channel of the packet pipe is selected.
